



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kouki OGAWA, et al.

Appln. No.: 09/538,469

Group Art Unit: 2811

Filed: March 29, 2000

Examiner: Not Yet Assigned

For: CAPACITOR-BUILT-IN TYPE PRINTED WIRING SUBSTRATE, PRINTED WIRING SUBSTRATE,
AND CAPACITOR

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: APPLICATION BRANCH

Assistant Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following
corrections:

Under Foreign Applications:

Delete [Japan Hei. 11-216887 07/20/1999]

Insert--Japan Hei. 11-216887 07/30/1999--

Verification for the requested correction is indicated on the original Declaration and Power of Attorney filed June 29,
2000.

Respectfully submitted,

Abraham J. Rosner
Registration No. 33,276

SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
2100 Pennsylvania Avenue, N.W.
Washington, D.C. 20037-3213
Telephone: (202) 293-7060
Facsimile: (202) 293-7860
Date: June 29, 2000

FILING RECEIPT



OC00000005157152

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: ASSISTANT SECRETARY AND
COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/538,469	03/29/2000	2811	846	Q58486	28	15	5

Sughrue Mion Zinn MacPeak & Seas PLLC
2100 Pennsylvania Avenue NW
Washington, DC 20037

Date Mailed: 06/05/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Kouki Ogawa, Residence Not Provided;
Eiji Kodera, Residence Not Provided;

Continuing Data as Claimed by Applicant

Foreign Applications

JAPAN HEI 11-89490 03/30/1999
JAPAN HEI 11-216887 07/20/1999 3--07/30/1999--

If Required, Foreign Filing License Granted 06/05/2000

Title

Capacitor-built-in type printed wiring substrate, printed wiring substrate, and capacitor

Preliminary Class

257

Data Entry by : GUNTER RILEY, JOYCE

Team : OIPE

Date: 06/05/2000



See for 281

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Appln. No.: 09/538,469

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Group Art Unit: 2811

Examiner: Not Yet Assigned

For: CAPACITOR-BUILT-IN TYPE PRINTED WIRING SUBSTRATE, PRINTED WIRING SUBSTRATE, AND CAPACITOR

SUBMISSION OF EXECUTED DECLARATION

ATTN: BOX MISSING PARTS
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the "Notice to File Missing Parts of Application-Filing Date Granted" (copy enclosed), mailed June 5, 2000, Applicant submits herewith the required Declaration properly executed by the inventors.

A check for the surcharge of \$130.00 is attached. Please also charge any underpayment or credit any overpayment to Deposit Account No. 19-4880. A duplicate copy of this paper is attached.

Respectfully submitted,

Abraham J. Rosner
Registration No. 33,276

SUGHRUE, MION, ZINN,
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Washington, D.C. 20037-3213
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

Date: June 29, 2000

FORMALITIES LETTER

OC00000005157153

**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**Address: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/538,469	03/29/2000	Kouki Ogawa	Q58486

Sughrue Mion Zinn MacPeak & Seas PLLC
2100 Pennsylvania Avenue NW
Washington, DC 20037

Date Mailed: 06/05/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**FILED UNDER 37 CFR 1.53(b)*****Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202**PART 2 - COPY TO BE RETURNED WITH RESPONSE**06/30/2000 CVORACHA 00000039 09538469
01 FC:105 130.00 OP